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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/869,159

DATE: 02/03/2003

TIME: 13:00:49

Input Set : A:\1556.0290000 sequence listing.txt

Output Set: N:\CRF4\02032003\I869159.raw

mRNA

3 <110> APPLICANT: Kastelic, Tania  
 4 Cheneval, Dominique  
 6 <120> TITLE OF INVENTION: Assay for Identifying Compounds Which Affect Stability of

8 <130> FILE REFERENCE: 1556.0290000/RWE  
 10 <140> CURRENT APPLICATION NUMBER: US 09/869,159  
 11 <141> CURRENT FILING DATE: 2001-08-15  
 13 <150> PRIOR APPLICATION NUMBER: PCT/ CA99/01235  
 14 <151> PRIOR FILING DATE: 1999-12-23  
 16 <150> PRIOR APPLICATION NUMBER: GB 9828709.7  
 17 <151> PRIOR FILING DATE: 1998-12-24  
 19 <160> NUMBER OF SEQ ID NOS: 7  
 21 <170> SOFTWARE: PatentIn version 3.2  
 23 <210> SEQ ID NO: 1  
 24 <211> LENGTH: 5  
 25 <212> TYPE: RNA  
 26 <213> ORGANISM: Artificial  
 28 <220> FEATURE:  
 29 <223> OTHER INFORMATION: mRNA instability sequence  
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 35 <210> SEQ ID NO: 2  
 36 <211> LENGTH: 7  
 37 <212> TYPE: RNA  
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 47 <210> SEQ ID NO: 3  
 48 <211> LENGTH: 9  
 49 <212> TYPE: RNA  
 50 <213> ORGANISM: Artificial  
 52 <220> FEATURE:  
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 59 <210> SEQ ID NO: 4  
 60 <211> LENGTH: 9  
 61 <212> TYPE: RNA  
 62 <213> ORGANISM: Artificial  
 64 <220> FEATURE:  
 65 <223> OTHER INFORMATION: mRNA instability sequence  
 67 <400> SEQUENCE: 4

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```

68 auuuuuuuu                                     9
71 <210> SEQ ID NO: 5
72 <211> LENGTH: 656
73 <212> TYPE: DNA
74 <213> ORGANISM: Homo sapiens
76 <400> SEQUENCE: 5
77 ggaccaaagg cggccaggat ataactgact tcaccatgca atttgtgtct tcctaaagag      60
79 agctgtaccc agagagtcct gtgctgaatg tggactcaat ccctagggct ggcagaaagg      120
81 gaacagaaag gtttttgagt acggctatag cctggacttt cctgttgtct acaccaatgc      180
83 ccaactgcct gccttagggg agtgctaaga ggatctcctg tccatcagcc aggacagtca      240
85 gctctctcct ttcagggcca atcccagccc ttttgttgag ccaggcctct ctcacctctc      300
87 ctactcactt aaagcccgcc tgacagaaac caggccacat tttggttcta agaaaccctc      360
89 ctctgtcatt cgctcccaca ttctgatgag caaccgcttc cctatttatt tatttatttg      420
91 tttgtttgtt ttgattcatt ggtctaattt attcaaaggg ggcaagaagt agcagtgtct      480
93 gtaaaagagc ctagttttta atagctatgg aatcaattca atttggactg gtgtgctctc      540
95 tttaaataca gtcctttaat taagactgaa aatatataag ctcagattat ttaaattgga      600
97 atatttataa atgagcaa atcatactgt tcaatggttc tcaaataaac ttcact          656
100 <210> SEQ ID NO: 6
101 <211> LENGTH: 40
102 <212> TYPE: DNA
103 <213> ORGANISM: Artificial
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106 <223> OTHER INFORMATION: synthetic oligonucleotide
108 <400> SEQUENCE: 6
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115 <213> ORGANISM: Artificial
117 <220> FEATURE:
118 <223> OTHER INFORMATION: synthetic oligonucleotide
120 <400> SEQUENCE: 7
121 tccaacctgt ttgtttat ttattttat cccttcggtg                                     40

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RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/869,159

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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,  
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,6,7

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/869,159

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TIME: 13:00:50

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